

## METHOD AND SYSTEM FOR GENERATING A TRANSFORM

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### Abstract of the Disclosure

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A system (10) for generating a transform includes a first transform lookup table (12) and second transform lookup table (28). A transform exclusive OR array (26) is connected to an output (24) of the first transform lookup table (12) and an output (32) of the second transform lookup table (28). The system (10) allows transforms (polynomial codes, CRCs) to be generated using two or more tables.

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